

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 4485-1200:108 Page 1 of 1

**CATEGORY:** Opening Protection (Firestopping)

**LISTEE:** Hilti, Inc., 5400 S. 122nd East Ave, Tulsa, OK 74146  
Contact: \*Jonathan W. Matthews (918) 252-6181 Fax (918) 254-1679

**DESIGN:** Model FS-ONE Firestop Sealant. Refer to listee's printed data sheet and UL Fire Resistance Directory for additional detailed product description and operational considerations.

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, type identification and UL label.

**APPROVAL:** Listed as firestop devices for use in through-penetration firestop system up to 3 hour rating. For indoor use only.

Approved under Through-Penetration Fire Stop Systems: CAJ1155, CAJ2091, CAJ2118, CAJ3095, CAJ5044, CAJ8041, F-C-2025, WL1085, WL1056, WL3047, WL5029, WL8004. Refer to UL Fire Resistance Directory for detailed constructions.

\*Rev. 06-16-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 22, 2004**

*Listing Expires **June 30, 2005***

Authorized By: **DIANE K. AREND, Senior Deputy  
Program Manager**